

## EAST Search History

| Ref # | Hits    | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|---|------------------|---------|------------------|
| L1    | 23009   | cdt or cytolethal adj distending or ltx or leukotoxin\$ or hsp\$ or heat adj shock adj (protein or proteins)                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/02/07 09:43 |
| L2    | 154359  | blood adj (cell or cells) or lymphocyt\$ or t-cell or t-cells or b-cell or b-cells or leucocyt\$ or leuokyt\$ or hematopo\$ or lymphocyte\$ | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/02/07 09:43 |
| L3    | 1691    | L1 same L2  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/02/07 09:43 |
| L4    | 1626047 | cell or cells   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/02/07 09:43 |
| L5    | 116185  | regulatory  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/02/07 09:43 |
| L6    | 1571    | L3 same L4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/02/07 09:43 |
| L7    | 8673176 | differentiat\$ or proliferat\$ or enrich\$ or generat\$ or produce or produces or producing or produced                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/02/07 09:43 |
| L8    | 691     | L3 same L7  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/02/07 09:43 |
| L9    | 72042   | "t cell" or "t-cell" or "t cells" or "t-cells"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/02/07 09:43 |
| L10   | 400     | L8 same L9  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/02/07 09:43 |
| L11   | 88      | L10 same L5   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/02/07 10:01 |

## EAST Search History

|     |        |   |   |    |     |                  |
|-----|--------|---|---|----|-----|------------------|
| L12 | 167490 | actinobacill\$ or actinomyce\$ or mannheimia or pasteurella or haemolytica or fusobacter\$ or necrophorum or escherichia or coli or shigella or dysentar\$ or haemophilus or ducreyi or campylobacter or upsaliensis or jejuni or helicobacter or hepaticus or salmonella or enterica or groel or tr1 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/02/07 10:13 |
| L13 | 231    | 3 same 12   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/02/07 10:13 |
| L14 | 202    | 13 not 11   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/02/07 10:21 |
| L15 | 29     | 13 not 14   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/02/07 10:19 |